



Species of Reef Corals Observed in North-Eastern Lagoon of Grande Terre, New Caledonia

Source: A Rapid Marine Biodiversity Assessment of the Northeastern Lagoon from Touho to Ponérihouen, Province Nord, New Caledonia: 235

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Annexe 1 / Appendix 1

Espèces des coraux des récifs observées
dans le lagon du nord-est de Grande
Terre en Nouvelle Calédonie

Species of reef corals observed in north-
eastern lagoon of Grande Terre, New
Caledonia

	Sites Present
Family Astrocoeniidae	
<i>Madracis kirbyi</i> Veron and Pichon, 1976	35U, 47R
<i>Palauastrea ramosa</i> Yabe and Sugiyama, 1941	13R, 15R, 16
<i>Stylocoeniella armata</i> (Ehrenberg, 1834)	7R, 18R
<i>Stylocoeniella guentheri</i> Bassett-Smith, 1890	1R, 9R, 17R, 19R, 25R, 29R, 39R, 41R, 44, 45R, 46R, 47R
Family Pocilloporidae	
<i>Pocillopora damicornis</i> (Linnaeus, 1758)	1R, 2U, 3U, 4U, 6U, 7R, 8U, 9U, 10U, 12R, 13R, 14R, 15, 16U, 17R, 18R, 19R, 23U, 24U, 25R, 26R, 27R, 29R, 331U, 32R, 33R, 34U, 35R, 37R, 38R, 39A, 40U, 41U, 42R, 44R, 45R, 47R, 48R
<i>Pocillopora eydouxi</i> Milne Edwards and Haime, 1860	1U, 2U, 3R, 5R, 9R, 10R, 11R, 19R, 20R, 23R, 24U, 25R, 26R, 28U, 29R, 31U, 32R, 33R, 34U, 37U, 39U, 42R, 43U, 44R, 45R, 46R
<i>Pocillopora meandrina</i> Dana, 1846	11R, 19R, 24R, 28R, 32R, 34R, 38R, 3R
<i>Pocillopora verrucosa</i> (Ellis and Solander, 1786)	1C, 2U, 3U, 5R, 6R, 7R, 8U, 9R, 10C, 11U, 12R, 17U, 18U, 19U, 20U, 22U, 23U, 24U, 25C, 26C, 27U, 28U, 31U, 32U, 33U, 34A, 35U, 37C, 38C, 39D, 40U, 41U, 42U, 43C, 45U, 46U, 47U, 48R
<i>Seriatopora caliendrum</i> Ehrenberg, 1834	2C, 5R, 7R, 19R, 20R, 26R, 29R, 37R, 42R
<i>Seriatopora guttatus</i> Veron, 2000	20U, 41R
<i>Seriatopora hystrix</i> Dana, 1846	2C, 3C, 4R, 5R, 7U, 9R, 19R, 12R, 13C, 16C, 17U, 19U, 20U, 26U, 27C, 32R, 33C, 35U, 36U 37U, 40U, 41R, 42U, 44U, 45U
<i>Stylophora pistillata</i> Esper, 1797	1U, 2U, 3A, 5U, 7U, 8C, 10U, 12C, 17U, 18U, 20U, 24R, 25, 26R, 28R, 29R, 31U, 32U, 33U, 34U, 36C 37U, 38U, 41U, 42U, 43R, 44U, 45U
<i>Stylophora subseriata</i> (Ehrenberg, 1834)	2R, 3, 4R, 5R, 13C, 15C, 16U, 22U, 27R, 32R, 33R, 35R, 36R, 38R, 40R, 42R, 46R, 47R
Family Acroporidae	
<i>Montipora aequituberculata</i> Bernard, 1897	35U, 40R
<i>Montipora altasepta</i> Nemenzo, 1967	15 .
<i>Montipora caliculata</i> (Dana, 1846)	7R, 10U, 26R, 32, 33R, 34R, 38R, 39R, 42R, 44R, 45R
<i>Montipora capitata</i> Dana, 1846	2U, 5R, 7R, 8U, 10U, 11U, 13R, 18R, 19U, 20U, 22R, 23U, 25U, 26R, 27U, 28U, 29U, 31R, 32U, 33R, 34U, 36R, 37U, 38U, 3U, 40R, 41U, 42R, 43U, 44U, 44U, 45U
<i>Montipora danae</i> (Milne Edwards and Haime, 1851)	19R, 47R
<i>Montipora digitata</i> (Dana, 1846)	6, 46U
<i>Montipora effusa</i> Dana, 1846	22R
<i>Montipora floweri</i> Wells, 1954	R
<i>Montipora foveolata</i> (Dana, 1846)	2R, 11R, 20U, 24U, 32R, 33R, 41R, 43R

	Sites Present
<i>Montipora gaimardi</i> Bernard, 1897	13 .
<i>Montipora hispida</i> (Dana, 1846)	2R, 12R, 18R
<i>Montipora incrassata</i> (Dana, 1846)	1, 2R, 31R, 37R, 38R
<i>Montipora informis</i> Bernard, 1897	32 .
<i>Montipora malampaya</i> Nemenzo, 1967	12U, 15D, 16R, 46U
<i>Montipora meandrina</i> (Ehrenberg, 1834)	47 .
<i>Montipora monasteriata</i> (Forskäl, 1775)	5, 32R, 38R, 39R, 43R
<i>Montipora orientalis</i> Nemenzo, 1967	48 .
<i>Montipora stellata</i> Bernard, 1897	12U, 13U, 35R, 46C
<i>Montipora stilosa</i> (Ehrenberg, 1834)	35 .
<i>Montipora tuberculosa</i> (Lamarck, 1816)	5, 7R, 10U, 11R, 18U, 27R, 35R, 39R
<i>Montipora turgescens</i> Bernard, 1897	8U, 10U, 11R, 17R, 25U, 28R, 29R, 32R, 37R, 39R, 41R, 43R, 44R, 47R
<i>Montipora venosa</i> (Ehrenberg, 1834)	1R
<i>Montipora verrucosa</i> (Lamarck, 1816)	4R, 7R, 8R, 13R, 17R, 22R, 25R, 26R, 28R, 34R, 36R, 38R, 40R, 41R, 44R
<i>Montipora verruculosus</i> Veron, 2000	13R, 16R, 17R, 22R, 36R, 40R
<i>Montipora vietnamensis</i> Veron, 2000	10R, 29R
<i>Anacropora forbesi</i> Ridley, 1884	15, 16R, 17R, 40U
<i>Anacropora puertogalerae</i> Nemenzo, 1964	13C, 15C, 16
<i>Anacropora reticulata</i> Veron and Wallace, 1984	17U, 34R, 36U
<i>Anacropora spinosa</i> Rehberg, 1892	13C, 15U
<i>Acropora abrotanoides</i> (Lamarck, 1816)	1, 19R, 20R,
<i>Acropora aculeus</i> (Dana, 1846)	7, 40R
<i>Acropora acuminata</i> (Verrill, 1864)	1R, 10C, 11U, 20U, 29C, 31U, 33U, 37U, 40R, 41U, 44R
<i>Acropora akajimensis</i> Veron, 1990	22 .
<i>Acropora anthocercis</i> (Brook, 1893)	41R
<i>Acropora aspera</i> (Dana, 1846)	6 .
<i>Acropora austera</i> (Dana, 1846)	2, 35R, 45R
<i>Acropora batunai</i> Wallace, 1997	41 .
<i>Acropora carduus</i> (Dana, 1846)	5 .
<i>Acropora cerealis</i> (Dana, 1846)	1, 10U, 11R, 12R, 16R, 19R, 22R, 23U, 30R, 31R, 32R, 33R, 37R, 38R, 39R, 43R, 44
<i>Acropora clathrata</i> (Brook, 1891)	1U, 2U, 10R, 11R, 19R, 20U, 23R, 25R, 28R, 29U, 32U, 34R, 3&U, 39R, 44R
<i>Acropora cophodactyla</i> (Brook, 1892)	11, 23R
<i>Acropora</i> sp. 1	35 .
<i>Acropora cytherea</i> (Dana, 1846)	1R, 2U, 10C, 19C, 20U, 22R, 23R, 24U, 26U, 27U, 29A, 31U, 32U, 33R, 34R, 35R, 36R, 37U, 38U, 39R, 40U, 41U, 43U, 44R, 45U, 46R
<i>Acropora dendrum</i> (Bassett-Smith, 1890)	7, 16
<i>Acropora digitifera</i> (Dana, 1846)	2R, 6U, 10C, 19U, 20R, 23R, 26U, 31U, 32U, 33U, 33U, 37R, 40R, 41R, 42R, 44R, 45R, 47R
<i>Acropora divaricata</i> (Dana, 1846)	5R, 7R, 8U, 10U, 19R, 23U, 28U, 34R, 38R, 44R, 46U
<i>Acropora echinata</i> (Dana, 1846)	4U, 9C, 12R, 13C, 16C, 17C, 22U, 36C
<i>Acropora florida</i> (Dana, 1846)	1U, 2C, 3R, 4C, 5C, 7R, 8R, 9R, 10R, 11U, 16U, 17U, 18'R, 19R, 20U, 22U, 23C, 24R, 25R, 26U, 27U, 28R, 31U, 32R, 33U, 34U, 35R, 37U, 38U, 39U, 40U, 41C, 42R, 43U, 44U, 47R

	Sites Present
<i>Acropora gemmifera</i> (Brook, 1892)	2R, 3A, 7R, 10R, 11U, 16U, 18R, 19U, 20U, 22U, 23U, 24D, 26R, 28U, 31U, 32R, 33U, 34R, 38R, 40U, 41U, 42R, 44U, 45U, 47R
<i>Acropora glauca</i> (Brook, 1893)	29, 39, 41U, 42, 44, 45U, 46R,
<i>Acropora grandis</i> (Brook, 1892)	3R, 5R, 12U, 15, 16, 18, 22U, 33U, 45R,
<i>Acropora granulosa</i> (Milne Edwards and Haime, 1860)	1U, 8C, 9U, 12R, 17R, 19U, 20R, 29R, 32R, 35R, 36R, 37R, 38R, 40U, 41U
<i>Acropora halmaherae</i> Wallace and Wolstenholme, 1998	13 .
<i>Acropora humilis</i> (Dana, 1846)	1U, 2U, 3C, 4C, 5R, 7U, 9U, 10R, 12C, 16U, 17R, 18R, 19U, 20U, 22U, 23U, 24U, 25U, 26R, 27R, 28U, 29R, 31R, 33U, 34R, 36R, 37R, 38R, 39R, 41U, 43U, 43R, 44U
<i>Acropora hyacinthus</i> (Dana, 1846)	1R, 2R, 3R, 6U, 10C, 11C, 18R, 19C, 20C, 22U, 23U, 24U, 26U, 27U, 28C, 29C, 31U, 32U, 33U, 34U, 35R, 36U, 37U, 38U, 29R, 40R, 41U, 44R, 45U, 47R
<i>Acropora inermis</i> (Brook, 1891)	34 .
<i>Acropora insignis</i> Nemenzo, 1967	7, 19, 25R, 26 32R, 39R, 43R
<i>Acropora jacquelineae</i> Wallace, 1994	2R
<i>Acropora kirstyae</i> Veron & Wallace, 1984	13, 16, 36
<i>Acropora latistella</i> (Brook, 1891)	1R, 16, 19, 20, 25R, 32R, 34R, 35U, 37U, 38R
<i>Acropora loissetae</i> Wallace, 1964	16, 22
<i>Acropora longicyathus</i> (Milne Edwards and Haime, 1860)	2, 4R, 9R, 13C, 15A, 16C, 17C, 22U, 33R, 39R, 40R
<i>Acropora loripes</i> (Brook, 1892)	19U, 22R, 25U, 26U, 27R, 28R, 29R, 31R, 32U, 33U, 3R, 35R, 38R, 43U, 44U
<i>Acropora lutkeni</i> Crossland, 1952	18R, 24U, 28U, 34R, 38R
<i>Acropora microclados</i> (Ehrenberg, 1834)	19R, 31R, 33R, 35R, 27R
<i>Acropora microphthalma</i> (Verrill, 1859)	2, 4A, 5C, 6R, 9R, 11R, 12C, 13R, 15U, 16C, 18A, 19C, 23U, 27U, 29R, 30U, 35U, 39R, 40U, 41R, 44R, 45R, 47U, 48U
<i>Acropora millepora</i> (Ehrenberg, 1834)	2R, 3R, 6R, 7C, 10R, 13R, 16U, 23U, 25R, 32R, 33U, 34R, 37R, 39R, 40R, 41R, 44R, 45R, 46R
<i>Acropora mirabilis</i> (Quelch, 1886)	41R
<i>Acropora monticulosa</i> (Brüggemann, 1879)	20U, 26U, 31R, 32R, 37R, 40R
<i>Acropora muricata</i> (Dana, 1846)	3, 11U, 12U, 13U, 18R, 19C, 23U, 27C, 29U, 31, 34A, 36U, 41U, 44C, 45U, 46R
<i>Acropora nana</i> (Studer, 1878)	20C, 24C, 34U, 40U, 45U, 47R
<i>Acropora nasuta</i> (Dana, 1846)	3R, 6R, 7U, 10R, 11U, 16U, 18U, 20U, 22R, 23U, 24R, 26R, 29R, 31R, 32R, 33R, 34R, 35R, 36R, 38R, 40R, 41U, 44U, 45R, 46R
<i>Acropora nobilis</i> (Dana, 1846)	5, 11R, 19R, 20, 23R, 26R, 29U, 31U, 35C, 36U, 38U, 40, 41C
<i>Acropora paniculata</i> Verrill, 1902	2R, 29R, 31R, 32R, 45R
<i>Acropora parilis</i> (Quelch, 1886)	12C, 13U, 36C, 42R, 46R, 47U, 48U
<i>Acropora pectinatus</i> Veron, 2000	3, 36R, 39R
<i>Acropora pharaonis</i> (Milne Edwards and Haime, 1860)	16, 19U, 20R
<i>Acropora plana</i> Nemenzo, 1967	8C, 9U, 10R, 19R, 29R, 32R, 34R, 35R, 36R, 39R, 40R, 47R
<i>Acropora polystoma</i> (Brook, 1891)	38U, 39U, 41R, 44R
<i>Acropora retusa</i> (Dana, 1846)	19R, 20, 37, 38
<i>Acropora robusta</i> (Dana, 1846)	2U, 3, 10U, 20R, 24C, 26R, 29R, 31R, 32R, 35R, 37R, 40R, 41C, 42U, 44R, 45U
<i>Acropora rosaria</i> (Dana, 1846)	2, 3, 4U, 5U, 7A, 8C, 11R, 12R, 16R, 18U, 20R, 22U, 23U, 26R, 27U, 28R, 33U, 34R, 35R, 36R, 27R, 41R, 44U, 47R
<i>Acropora rudis</i> (Rehberg, 1892)	12U, 48R

	Sites Present
<i>Acropora samoensis</i> (Brook, 1891)	45R, 46U, 47U
<i>Acropora sarmentosa</i> (Brook, 1892)	2R, 7R, 8U, 10R, 18R, 25U, 28C, 31R, 33R, 34R, 27R, 38R, 39R, 41R, 43R, 44U, 47R
<i>Acropora secale</i> (Studer, 1878)	2, 10, 18, 32R, 34R, 39R, 41, 44R,
<i>Acropora selago</i> (Studer, 1878)	2, 7, 16, 23R, 28R, 31R, 32U, 33R, 36, 37R, 38R, 41R, 44R, 47R
<i>Acropora spathulata</i> (Brook, 1891)	7R, 10R, 11R, 16, 18R, 19R, 22R, 23R, 24R, 33U, 40R, 41R, 44R, 47R
<i>Acropora speciosa</i> (Quelch, 1886)	1, 36C, 40U
<i>Acropora spicifera</i> (Dana, 1846)	11U, 12R, 22R, 23U, 24U, 25R, 27R, 34R, 44U
<i>Acropora subglabra</i> (Brook, 1891)	7U, 12U, 13C, 16A, 27U, 3C, 36A, 38R, 40U, 41R, 47U, 48U
<i>Acropora subulata</i> (Dana, 1846)	7, 8R, 27R .
<i>Acropora tenella</i> (Brook, 1892)	41 .
<i>Acropora tenuis</i> (Dana, 1846)	2R, 7R, 8R, 10R, 11R, 17R, 19R, 20U, 23U, 26R, 27R, 31R, 33R, 34R, 35R, 37R, 39R, 40u, 41R, 44R, 45R, 46R, 47R
<i>Acropora teres</i> Verrill, 1866	13 .
<i>Acropora valenciennesi</i> (Milne Edwards and Haime, 1860)	5R, 8U, 9U, 11R, 16, 19R, 34R, 36U, 43R, 47R
<i>Acropora valida</i> (Dana, 1846)	1U, 10R, 19R, 20, 23R, 24R, 25R, 26C, 27R, 28R, 31R, 32R, 33R, 34R, 35U, 41R, 45R
<i>Acropora vaughani</i> Wells, 1954	4R, 5C, 9U, 15D, 16A, 18U, 22U, 33R, 36A, 40U, 44R, 45R, 47R
<i>Acropora verweyi</i> Veron and Wallace, 1984	3R, 20R, 23U, 38R, 40R
<i>Acropora willisae</i> Veron and Wallace, 1984	38R
<i>Acropora yongei</i> Veron and Wallace, 1984	1R, 2R, 10R, 19C, 22R, 27R, 31U, 32U, 34R, 38R, 40R, 41R, 43R, 44R, 45R, 48R
<i>Isopora crateriformis</i> (Gardiner, 1898)	1R, 2U, 10R, 20C, 25R, 26U, 27R, 28R, 29C, 37C, 38R, 41R
<i>Isopora cuneata</i> (Dana, 1846)	12U, 20, 32R, 32R, 41R, 44U, 45R,
<i>Isopora palifera</i> (Lamarck, 1816)	2C, 3U, 4U, 5C, 7R, 10U, 11U, 12C, 18R, 10U, 20C, 22U, 26U, 27U, 29U, 31U, 32R, 33U, 23R, 35U, 38C, 39R, 40R, 43U, 44C
<i>Astreopora gracilis</i> Bernard, 1896	8R, 19R, 28R, 32R, 36R, 40R
<i>Astreopora listeri</i> Bernard, 1896	5R, 7R
<i>Astreopora myriophthalma</i> (Lamarck, 1816)	3U, 5U, 6R, 7R, 8C, 10R, 11U, 12R, 13U, 15R, 16U, 17U, 19R, 22R, 24R, 25R, 26R, 28R, 31R, 32R, 34R, 41R, 42R, 43R, 45R, 47R
<i>Astreopora randalli</i> Lamberts, 1980	10R, 11R, 17R, 19R, 20R, 29R, 39R, 30R, 41R, 44\$, 48U
<i>Astreopora suggesta</i> Wells, 1954	31 .
Family Euphyllidae	
<i>Catalaphyllia jardeni</i> (Saville-Kent, 1893)	15R
<i>Euphyllia ancora</i> Veron and Pichon, 1979	13R, 15R, 16U, 23R, 48R
<i>Euphyllia cristata</i> Chevalier, 1971	12R, 26R, 40R
<i>Euphyllia divisa</i> Veron and Pichon, 1980	32R
<i>Euphyllia glabrescens</i> (Chamisso and Eysenhardt, 1821)	15R, 18C,
<i>Physogyra lichtensteini</i> (Milne Edwards and Haime, 1851)	2R, 5R, 7R, 9R, 10R, 13U, 17U, 22U, 23R, 25R, 27R, 28U, 29R, 33R, 34U, 36R, 40R, 43R, 49R
<i>Plerogyra simplex</i> Rehberg, 1892	17U, 28R
<i>Plerogyra sinuosa</i> (Dana, 1846)	6R, 13R, 17R, 34R, 36R
Family Oculinidae	
<i>Galaxea astreata</i> (Lamarck, 1816)	2R, 4, 5U, 6U, 12R, 13R, 16U, 17r, 20R, 22R, 23R, 26R, 28R, 32R, 33R, 35R, 36R, 37R, 38R, 39R, 40R, 41R, 45R, 46C, 48U

	Sites Present
<i>Galaxea fascicularis</i> (Linnaeus, 1767)	4R, 5R, 6U, 7R, 8R, 10R, 11R, 12R, 15U, 17R, 18R, 19R, 22R, 25R, 26R, 27R, 28R, 29U, 31R, 32R, 33R, 34R, 38R, 39R, 40R, 41R, 42R, 44R, 45R, 46U, 47R
<i>Galaxea horrescens</i> (Dana, 1846)	4R, 13R, 22R, 27U
<i>Galaxea paucisepta</i> Claereboudt, 1990	4R, 6R, 12R, 45R
Family Siderastreidae	
<i>Pseudosiderastrea tayami</i> Yabe and Sugiyama, 1935	6, 46U, 48R
<i>Psammocora contigua</i> (Esper, 1797)	3U, 4U, 5R, 6U, 9R, 12U, 13C, 15U, 16R, 18R, 22U, 23U, 33R, 35R, 36R, 39R, 40R, 41R, 42R, 46U, 47U, 48A
<i>Psammocora digitata</i> Milne Edwards and Haime, 1851	4, 5R, 6R, 12R, 17R, 23, 25R, 26R, 28R, 29R, 31R, 34R, 36R, 38R, 40R, 41R, 42R, 43R
<i>Psammocora haimeana</i> Milne Edwards and Haime, 1851	4R, 27R
<i>Psammocora nierstraszi</i> Horst, 1921	1R, 5R, 9R, 13R, 18R, 31R, 34R, 37R, 39R, 41R, 44R
<i>Psammocora profundacella</i> Gardiner, 1898	5R, 10R, 121R, 16R, 19R, 20R, 23R, 25R, 27R, 31R, 37R, 45R, 46R, 47R, 48R
<i>Psammocora superficialis</i> Gardiner, 1898	4R, 6R, 9R, 12R, 19R, 22R, 25R, 28R, 29R, 32R, 46C, 47C, 47R, 48R
<i>Psammocora</i> sp.	5R, 6R, 7R, 10R, 11R, 12R, 17R, 19R, 22R, 25R, 28R, 29U, 31U, 32U, 33R, 34R, 35R, 37R, 38U, 39R, 40U, 41U, 42U, 43R, 44R, 45R
<i>Coscinaraea columna</i> (Dana, 1846)	2R, 4R, 5R, 6R, 11R, 20, 25R, 26R, 28R, 31R, 33R, 34R, 37R, 38U, 39R, 42R, 46R
<i>Coscinaraea exesa</i> (Dana, 1846)	2R, 3R, 10R, 17R, 19R, 20, 29R, 31R, 32R, 33U, 34R, 38R, 40R, 43R, 44, 45R, 46R
<i>Coscinaraea monile</i> (Forskål, 1775)	38 .
<i>Coscinaraea wellsi</i> Veron and Pichon, 1980	41R
<i>Coscinaraea</i> sp. per <i>Psammocora vaughani</i> in Veron (2000)	1 .
Family Agariciidae	
<i>Pavona bipartita</i> Nemenzo, 1980	17R, 36U, 39R, 43R, 46R
<i>Pavona cactus</i> (Forskål, 1775)	9A, 12U, 13A, 15U, 16C, 17U, 35R, 36A, 40C, 46R, 47C, 48R
<i>Pavona chiriquensis</i> Glynn, Mate & Stemann, 2001	13U, 16R, 17R, 19, 20U, 22R, 27R, 31R, 33R, 34R, 35R, 37R, 39R, 40R, 46R, 47R
<i>Pavona clavus</i> (Dana, 1846)	22A
<i>Pavona decussata</i> (Dana, 1846)	3U, 5R, 6U, 12U, 13U, 15U, 16R, 17R, 18U, 22U, 23U, 27, 36R, 40R, 46U, 48U
<i>Pavona duerdeni</i> Vaughan, 1907	2U, 3U, 8R, 19U, 20R, 22R, 26R, 28R, 29R, 31R, 32R, 33R, 34R, 37U, 39R, 41R, 43R
<i>Pavona explanulata</i> (Lamarck, 1816)	4U, 5R, 6R, 9R, 10R, 13?U, 16R, 17R, 19R, 23R, 27R, 28R, 29, 35R, 37R, 39R, 41R, 45R, 47R, 48R
<i>Pavona gigantea</i> Verrill, 1896	27R, 29, 39R
<i>Pavona maldivensis</i> (Gardiner, 1905)	1R, 2R, 8R, 10U, 32R, 33R, 34R, 37R, 41R, 45R
<i>Pavona varians</i> Verrill, 1864	1R, 2U, 3R, 4U, 5U, 6R, 7R, 8U, 9U, 10U, 11U, 13U, 16U, 17R, 18U, 19U, 20U, 25R, 26R, 27R, 28R, 31R, 33R, 37R, 38R, 39R, 40U, 41R, 43R, 44R, 45R, 46R, 47R
<i>Pavona venosa</i> (Ehrenberg, 1834)	6C, 11R, 12R, 13R, 16R, 18R, 36R, 46U, 48U
<i>Leptoseris explanata</i> Yabe and Sugiyama, 1941	17, 19, 26R, 29R, 32R, 34R, 35R, 36C, 40R, 41R, 47R
<i>Leptoseris foliosa</i> Dinesen, 1980	47R
<i>Leptoseris gardinaeri</i> Horst, 1921	40R, 44
<i>Leptoseris hawaiiensis</i> Vaughan, 1907	47C
<i>Leptoseris incrustans</i> (Quelch, 1886)	10U, 31R, 35

	Sites Present
<i>Leptoseris mycetoseroides</i> Wells, 1954	1U, 13R, 19R, 26R, 27, 31R, 32R, 37R, 41R, 43R, 45R
<i>Leptoseris scabra</i> Vaughan, 1907	1R, 29R, 35, 36R, 40R,
<i>Leptoseris striata</i> Fenner and Veron, 2000	35U, 47R
<i>Leptoseris yabei</i> Pillai and Scheer, 1976	10R, 16R, 20R, 26R, 35U, 39R, 40U
<i>Coeloseris mayeri</i> Vaughan, 1918	1U, 3C, 4R, 5R, 10U, 12U, 22U, 24U, 27U, 28R, 31U, 33R, 37U, 38U, 39R, 40R, 42U, 44R, 45R
<i>Gardineroseris planulata</i> Dana, 1846	1R, 2R, 4R, 6R, 10R, 17R, 27R, 31R, 32R, 37R, 41R, 43R, 44R
<i>Pachyseris gemmae</i> Nemenzo, 1955	9R, 17, 19R, 26R, 40R, 41R, 45R
<i>Pachyseris rugosa</i> (Lamarck, 1801)	4R, 5R, 12R, 16R, 23R, 27U, 36U, 42U, 49A
<i>Pachyseris speciosa</i> (Dana, 1846)	1R, 2U, 4C, 5R, 6R, 8U, 10U, 12R, 15R, 16R, 17C, 19C, 20C, 22R, 23U, 25R, 26A, 27C, 28U, 29R, 31U, 32C, 33U, 35D, 36U, 37R, 38U, 39U, 41C, 42U, 43U, 44R, 45R, 46U, 47U, 48U
Family Fungiidae	
<i>Cycloseris costulata</i> Ortmann, 1889	15R, 16R, 38R, 41R
<i>Cycloseris cyclolites</i> Lamarck, 1801	16R
<i>Cycloseris vaughani</i> (Boschma, 1923)	2R, 16, 31, 34R, 41
<i>Cantharellus jebbi</i> Hoeksema, 1993	6U, 8R, 13C, 16R, 27R, 35, 36R, 40R, 41R, 46R, 47U, 48U
<i>Heliofungia actiniformis</i> Quoy and Gaimard, 1833	9R, 13R, 16U, 17U, 22U, 27R
<i>Fungia concinna</i> Verrill, 1864	4U, 5U, 9C, 12R, 13U, 15U, 16C, 20U, 22U, 25U, 26U, 27U, 29U, 31R, 32R, 33U, 36U, 37R, 38R, 39R, 40C, 41U, 42U, 44R, 45U, 46U, 47R
<i>Fungia fungites</i> (Linnaeus, 1758)	2R, 3U, 4C, 5U, 9C, 10R, 18U, 20, 22U, 27C, 31C, 32R, 33R, 34U, 35U, 36R, 37\$, 38R, 39R, 40U, 41U, 45R, 46U, 47R, 48U
<i>Fungia granulosa</i> Klunzinger, 1879	5R, 9R, 13U, 16U, 25R, 33R, 34R, 35R, 37R, 40R, 42R, 47R, 41
<i>Fungia horrida</i> Dana, 1846	2, 3R, 4R, 5, 9R, 20U, 25R, 26R, 28R, 31R, 33U, 38R, 40R, 41R, 44R, 45R, 47R
<i>Fungia klunzingeri</i> Doderlein, 1901	4U, 22R, 23R, 25R, 26R, 27, 29, 33R, 36R, 40, 41R, 45R
<i>Fungia mollucensis</i> Horst, 1919	9U, 13R, 17R, 29R, 35R, 36U, 40C, 41R, 45R
<i>Fungia paumotensis</i> Stutchbury, 1833	3U, 4C, 5U, 9U, 12R, 13C, 15C, 16C, 17U, 18R, 20U, 22U, 25U, 29R, 31R, 33R, 34R, 36U, 38U, 39R, 40C, 41U, 42U, 44R, 45R, 46R, 47R, 48R
<i>Fungia scabra</i> Doederlein, 1901	3 .
<i>Fungia scruposa</i> Klunzinger, 1879	8, 26R, 29R, 33R, 35R, 36C, 40C, 41R, 43R, 44R, 46R
<i>Fungia scutaria</i> Lamarck, 1801	1U, 2R, 3R, 20R, 23R, 25R, 28R, 31R, 32R, 33R, 34R, 38R, 39R, 41R, 43R, 44R, 45R
<i>Fungia spinifer</i> Claereboudt and Hoeksema, 1987	29R
<i>Ctenactis albitentaculata</i> Hoeksema, 1989	1U, 5R, 9R, 16U, 36R, 40U, 41U, 45R, 47R
<i>Ctenactis crassa</i> (Dana, 1846)	4R, 5R, 8R, 9R, 19R, 26R, 27R, 29R, 35R, 38R, 39R, 40R, 41R, 42R, 45R
<i>Ctenactis echinata</i> (Pallas, 1766)	3R, 4C, 5C, 9C, 12R, 13C, 15R, 16U, 18R, 23R, 27U, 31R, 33C, 35U, 36U, 37R, 38R, 39U, 40U, 41C, 42U, 44U, 45U, 46C, 47U, 48U
<i>Herpolitha limax</i> (Houttuyn, 1772)	4R, 9U, 12R, 15U, 16U, 17U, 20R, 27R, 29U, 33?R, 35R, 39R, 40R, 42R, 45U, 47R
<i>Polyphyllia novaehiberniae</i> (Lesson, 1831)	11R, 42R
<i>Polyphyllia talpina</i> (Lamarck, 1801)	15R, 22R, 27R, 29U, 34R, 36U, 41R, 42C, 44R
<i>Sandalolitha dentata</i> Quelch, 1884	27R, 35U
<i>Sandalolitha robusta</i> Quelch, 1886	4U, 5R, 7R, 9U, 12R, 17R, 23R, 25R, 27R, 28U, 29R, 31R, 32R, 33R, 34R, 36R, 37R, 38R, 39R, 40R, 41U, 42U, 43R, 44R, 45R, 46R, 48R
<i>Lithophyllon undulatum</i> Rehberg, 1892	12R
<i>Podabacia motuporensis</i> Veron, 1990	1R, 2R, 9R, 19R, 26R, 27R, 28R, 32R, 41R, 43R

	Sites Present
Family Pectiniidae	
<i>Echinomorpha nishibirai</i> (Veron, 1990)	10R, 16R, 31, 35, 36R, 41R,
<i>Echinophyllia aspera</i> (Ellis and Solander, 1788)	9R, 17R, 29R, 31R, 35R, 37R, 40U, 41R, 43R
<i>Echinophyllia echinata</i> (Saville-Kent, 1871)	35, 40R
<i>Echinophyllia orpheensis</i> Veron and Pichon, 1980	4R, 5U, 6R, 7R, 12R, 13, 16U, 22R, 33R, 39R, 40R, 41R, 42U, 45R, 46R, 47, 48U
<i>Oxypora crassispinosa</i> Nemenzo, 1979	9U, 29, 33, 34, 35R, 36U, 40R, 45R, 47R,
<i>Oxypora lacera</i> Verrill, 1864	2R, 4R, 10R, 11R, 12R, 17R, 25R, 26R, 27R, 29R, 31U, 32U, 33R, 35U, 36U, 37U, 38R, 39R, 40U, 41R, 42R, 45U, 46R, 47R, 48R
<i>Mycedium elephantotus</i> (Pallas, 1766)	1R, 2U, 3R, 9R, 10R, 16R, 19R, 20C, 26R, 28R, 31U, 32C, 33R, 35C, 36U, 37R, 38U, 39U, 40C, 42R, 45C, 47U
<i>Mycedium</i> sp.	29 .
<i>Pectinia alcornis</i> Saville-Kent, 1871	4, 13U, 17R, 40R, 45R
<i>Pectinia aylini</i> Wells, 1935	5R, 27R
<i>Pectinia lactuca</i> (Pallas, 1766)	1R, 4R, 9R, 10U, 17R, 19R, 20R, 23U, 27R, 28R, 29R, 31R, 32U, 33R, 34R, 35U, 37R, 38R, 39R, 40R, 41R, 44R, 46R, 48R
<i>Pectinia maxima</i> Moll and Borel-Best, 1984	4R, 22R, 23R
<i>Pectinia paeonia</i> (Dana, 1846)	3R, 4C, 5R, 16R, 18R, 33R
Family Merulinidae	
<i>Hydnophora exesa</i> (Pallas, 1766)	1U, 2R, 4R, 6U, 9R, 12R, 17R, 19R, 20U, 22R, 23R, 24R, 26R, 27R, 29R, 31U, 32U, 33R, 34U, 36R, 37R, 38R, 39U, 40U, 41U, 42R, 45R, 47R, 48R
<i>Hydnophora grandis</i> Gardiner, 1904	3R, 4R, 5R, 7R, 13R, 16R, 23R, 27R, 31R, 33R, 36R, 37R, 38R, 40U, 41R, 42R, 48U
<i>Hydnophora microconos</i> (Lamarck, 1816)	1R, 3R, 4, 10R, 12R, 16R, 23R, 26U, 28R, 29R, 31U, 32R, 33R, 34U, 37R, 38R, 40R, 41R, 43R, 45R, 47R
<i>Hydnophora rigida</i> (Dana, 1846)	6R, 9R, 12R, 13U, 16R, 17R, 19R, 26R, 27R, 31R, 34R, 36C, 41R, 42R, 45R
<i>Merulina ampliata</i> (Ellis and Solander, 1786)	2R, 4U, 5R, 6R, 9R, 12R, 16R, 17R, 22R, 29R, 33R, 35R, 40R, 41R, 45U, 46U, 48R
<i>Merulina scabricula</i> Dana, 1846	2U, 3U, 4C, 5U, 6R, 8U, 9C, 10U, 12U, 13U, 15U, 16U, 17R, 19R, 20R, 23U, 26U, 27U, 31C, 32R, 33R, 37R, 38U, 39R, 40C, 41C, 42U
<i>Scapophyllia cylindrica</i> Milne Edwards and Haime, 1848	1U, 19R, 20R, 23R, 26R, 29R, 31R, 32R, 34R, 35R, 36R, 38R, 39R, 40R, 41U, 43R, 45R, 46R
Family Dendrophylliidae	
<i>Cladopsammia</i> sp.	10 .
<i>Dendrophyllia</i> cf. <i>coccinea</i> (Ehrenberg, 1834)	19R, 35D
<i>Dendrophyllia</i> cf. <i>gracilis</i> Milne Edwards and Haime, 1848	1C, 26R, 29R, 34R, 35R
<i>Eguchipsammia</i> sp.	10R
<i>Rhizopsammia verrilli</i> van der Horst, 1922	4, 28R, 32R, 47U
<i>Tabastraea coccinea</i> Lesson, 1829	19R, 29C, 43R
<i>Tabastraea diaphana</i> (Dana, 1846)	19, 28R
<i>Tabastraea micranthus</i> Ehrenberg, 1834	8U, 10R, 19R, 25U, 28R, 29U, 32R, 34R, 35R, 36R, 39R, 42R, 43C, 45R, 47R
<i>Turbinaria frondens</i> (Dana, 1846)	1R, 17R, 38R, 42R, 44R, 47R
<i>Turbinaria heronensis</i> Wells, 1958	36R
<i>Turbinaria irregularis</i> Bernard, 1896	4R, 34, 41R, 42R, 45R, 47U
<i>Turbinaria mesenterina</i> (Lamarck, 1816)	4R, 6C, 10R, 12R, 15R, 16R, 17R, 23R, 25R, 28R, 29R, 32R, 34U, 38R, 40R, 42U, 45R, 47R, 48R

	Sites Present
<i>Turbinaria patula</i> (Dana, 1846)	29R, 34R, 36R, 42R, 45R, 46, 47R, 48U,
<i>Turbinaria peltata</i> (Esper, 1794)	5R, 6U, 8U, 12R, 16R, 19R, 28R, 29R, 32R, 36R, 41R, 42R, 45R, 46R, 48R
<i>Turbinaria reniformis</i> Bernard, 1896	3U, 4R, 5U, 8R, 16R, 17R, 20U, 22R, 23R, 26R, 27R, 31R, 32U, 33R, 35R, 36R, 38R, 39R, 40R, 41R, 42U, 44R, 45R, 46U, 47U, 48R
<i>Turbinaria stellulata</i> (Lamarck, 1816)	4R, 10R, 12R, 17R, 18R, 19R, 39R, 40R, 42R, 44R, 46R, 47R, 48R
Family Mussidae	
<i>Blastomussa merleti</i> Wells, 1961	12R, 46R
<i>Acanthastrea brevis</i> Milne Edwards and Haime, 1849	9R, 10R, 11R, 20R, 28R, 29R, 34R, 38R, 4r3R
<i>Acanthastrea echinata</i> (Dana, 1846)	3, 31R, 32R, 41R
<i>Acanthastrea hemprichii</i> (Ehrenberg, 1834)	2U, 8R, 10U, 19U, 20U, 22R, 26U, 27R, 28R, 32U, 33R, 34R, 35R, 37R, 39U, 41R, 42R, 44R, 45U, 47R
<i>Acanthastrea isbigakiensis</i> Veron, 1990	25R, 44R
<i>Acanthastrea cf. subechinata</i>	8R, 32R
<i>Acanthastrea rotundoflora</i> Chevalier, 1975	31R, 37R, 39
<i>Lobophyllia corymbosa</i> (Forskål, 1775)	4C, 5U, 9R, 12R, 15U, 16R, 27R, 32R, 33U, 40R, 41R, 42R, 45R, 46R, 48R
<i>Lobophyllia diminuta</i> Veron, 1985	13R
<i>Lobophyllia hataii</i> Yabe and Sugiyama, 1936	4R, 9R, 12R, 13R, 17R
<i>Lobophyllia hemprichii</i> (Ehrenberg, 1834)	2U, 5U, 9U, 12R, 13R, 17R, 18R, 20R, 22U, 23U, 25R, 27R, 28R, 29R, 31U, 33U, 34R, 35U, 36R, 37U, 38R, 39R, 40U, 41U, 42U, 44R, 47R, 48R
<i>Lobophyllia pachysepta</i> Chevalier, 1975	4U, 8R, 9R, 12R, 16R, 29R, 32R, 36R, 39R, 40R, 41R, 42U, 45U
<i>Lobophyllia robusta</i> Yabe and Sugiyama, 1936	2R, 5R, 8R, 10R, 27R, 32R, 35R, 41R, 44R, 46R, 47R
<i>Symphyllia agaricia</i> Milne Edwards and Haime, 1849	6R, 19R, 20R, 29R, 31R, 32R, 34R, 35R, 38R, 40R
<i>Symphyllia bassi</i> Pillai and Scheer, 1976	7R, 9, 12R, 16R, 17, 29R, 37R, 39R
<i>Symphyllia radians</i> Milne Edwards and Haime, 1849	4R, 17R, 22R, 26R, 31, 36R, 38R, 41R, 44R, 45R, 46R,
<i>Symphyllia recta</i> (Dana, 1846)	2R, 3R, 4U, 6R, 7R, 9R, 10U, 11R, 12R, 18U, 19R, 22R, 23U, 26R, 27R, 29U, 31R, 34U, 37R, 38R, 39R, 41R, 44R, 45R, 47R
<i>Scolymia australis</i> (Milne Edwards and Haime, 1849)	26R, 29R, 33R
<i>Scolymia vitiensis</i> Brüggemann, 1878	2R, 4R, 5R, 9, 10R, 17R, 25R, 29U, 32R, 33R, 35R, 36U, 38R, 40R, 41R, 42R, 44R, 45R, 48R
<i>Cynarina lacrymalis</i> (Milne Edwards and Haime, 1848)	9R, 23R, 36R
Family Faviidae	
<i>Caulastrea curvata</i> Wijsmann-Best, 1972	13, 29R, 38R, 42R, 45R, 48
<i>Caulastrea echinulata</i> (Milne Edwards and Haime, 1849)	33 .
<i>Caulastrea furcata</i> Dana, 1846	13R, 17R, 33R, 35R, 42R, 44R, 45
<i>Favia maritima</i> (Nemenzo, 1971)	29R
<i>Favia matthaii</i> Vaughan, 1918	22R, 23R, 25R, 26R, 31R, 33R, 38R, 39R
<i>Favia maxima</i> Veron, Pichon & Wijsman-Best, 1972	25R, 29R
<i>Favia pallida</i> (Dana, 1846)	10R, 17U, 19U, 20C, 22C, 24U, 25U, 26U, 27R, 28R, 31U, 32U, 33U, 34R, 37U,
<i>Favia rotundata</i> (Veron, Pichon & Wijsman-Best, 1972)	3, 9R, 19, 39R, 41R,
<i>Favia speciosa</i> Dana, 1846	5C, 12C, 17U, 19R, 33U
<i>Favia stelligera</i> (Dana, 1846)	1R, 2u, 3U, 5R, 10U, 11U, 20U, 22R, 25U, 26U, 27R, 28R, 29R, 31C, 32U, 33R, 34C, 37R, 38U, 39U, 40R, 42R, 43R, 44U, 45R
<i>Favia truncatus</i> Veron, 2000	8, 12R, 22R, 2R, 32R, 34R, 44R, 47R

	Sites Present
<i>Barabattoia amicornum</i> (Milne Edwards and Haime, 1850)	36 .
<i>Favites abdita</i> (Ellis and Solander, 1786)	2U, 3U, 4R, 6U, 9R, 10R, 12R, 13R, 17R, 20R, 23R, 26R, 27R, 29R, 32R, 33R, 42R
<i>Favites complanata</i> (Ehrenberg, 1834)	2 .
<i>Favites flexuosa</i> (Dana, 1846)	26R, 37R
<i>Favites halicora</i> (Ehrenberg, 1834)	5R, 7R, 8R, 10R, 18R, 19R, 22R, 25U, 28R, 29R, 31R, 34, 38R, 39R, 40R, 44R
<i>Favites parafleuosa</i> Veron, 2000	29, 32R, 38R, 39R, 42R, 47R
<i>Favites pentagona</i> (Esper, 1794)	29R, 31R
<i>Favites russelli</i> (Wells, 1954)	5R, 17R, 31R
<i>Goniastrea aspera</i> Verrill, 1905	6U, 12, 48U
<i>Goniastrea australensis</i> (Milne Edwards and Haime, 1857)	10R, 26R, 29R, 45R
<i>Goniastrea edwardsi</i> Chevalier, 1971	2R, 5R, 7U, 11R, 12R, 17U, 18R, 20R, 22R, 26R, 27R, 28R, 31R, 34R, 35R, 36R, 38R, 41R, 43R, 45R, 47R
<i>Goniastrea favulus</i> (Dana, 1846)	31R, 39R, 45R
<i>Goniastrea minuta</i> Veron, 2000	1C, 2, 3U, 6C, 7R, 10R, 11R, 18R, 19R, 22R, 26C, 29R, 31U, 32U, 33R, 34U, 37R, 38R, 39R, 40R, 41U, 42R, 43R, 44R
<i>Goniastrea palauensis</i> (Yabe and Sugiyama, 1936)	23R
<i>Goniastrea pectinata</i> (Ehrenberg, 1834)	2R, 3R, 4U, 5U, 6U, 8U, 9U, 10U, 11U, 12U, 13U, 17U, 19R, 20U, 23R, 26U, 28R, 29R, 32U, 33U, 34R, 36R, 38R, 39U, 40U, 41U, 42U, 44R, 45U, 46R, 47R, 48R
<i>Goniastrea retiformis</i> (Lamarck, 1816)	3R, 4U, 5R, 7U, 8R, 9U, 12U, 13U, 19U, 23U, 29R, 33R, 34R, 27R, 29R, 42R, 43R, 44R, 48R
<i>Platygyra contorta</i> Veron, 1990	39R
<i>Platygyra daedalea</i> (Ellis and Solander, 1786)	2R, 3U, 4C, 5U, 6, 10U, 12R, 17U, 18R, 19U, 20U, 22U, 23U, 24R, 25R, 26R, 29R, 31U, 32U, 33U, 34U, 35U, 36R, 37R, 38U, 39R, 40U, 41U, 42R, 43R, 45U, 46R
<i>Platygyra lamellina</i> (Ehrenberg, 1834)	2, 41R, 46R
<i>Platygyra pini</i> Chevalier, 1975	4C, 9R
<i>Platygyra ryukyuensis</i> Yabe and Sugiyama, 1936	6A, 41R
<i>Platygyra sinensis</i> (Milne Edwards and Haime, 1849)	22R, 29R
<i>Platygyra yaeyamaensis</i> Eguchi and Shirai, 1977	2, 3, 29
<i>Oulophyllia bennettiae</i> (Veron & Pichon, 1977)	13U, 41R, 44, 45R
<i>Oulophyllia crispa</i> (Lamarck, 1816)	1, 2R, 10R, 20, 23R, 24R, 34R, 36R, 42R, 43R
<i>Leptoria phrygia</i> (Ellis and Solander, 1786)	1U, 2U, 4U, 5U, 6U, 8R, 10R, 12R, 16R, 19R, 20U, 22R, 23R, 24R, 25R, 26R, 27R, 28R, 29R, 31U, 32U, 33U, 34R, 35C, 36R, 37U, 38U, 39U, 40U, 41R, 43U, 44R, 45U, 46R
<i>Montastrea annuligera</i> (Milne Edwards and Haime, 1849)	5R, 10R, 11R, 19R, 20R, 26R, 29R, 32R, 34R, 37R, 38R
<i>Montastrea curta</i> (Dana, 1846)	1R, 2R, 3R, 8U, 9R, 10U, 11R, 12R, 17R, 19R, 20R, 22R, 23U, 24R, 25U, 26R, 27R, 28U, 31R, 32R, 33R, 34U, 36R, 37R, 38R, 39R, 40R, 41R, 43U, 45R, 47R
<i>Montastrea magnistellata</i> Chevalier, 1971	3U, 4U, 5U, 6U, 7U, 8R, 9R, 10R, 11R, 12U, 13U, 16U, 17R, 22R, 23R, 27R, 28R, 29R, 33\$, 35R, 36R, 39R, 40R, 41R, 42R, 44R, 45R, 47R
<i>Montastrea salebrosa</i> (Nemenzo, 1959)	7, 8, 19U, 25R, 28R, 40R
<i>Plesiastrea versipora</i> (Lamarck, 1816)	19, 20R, 22R, 32R, 33R, 40, 45R, 46R, 47R,
<i>Diploastrea heliopora</i> (Lamarck, 1816)	1C, 2U, 3U, 4U, 7U, 8U, 9U, 10C, 11U, 18U, 20U, 22U, 23U, 25U, 26U, 27U, 28U, 31R, 32R, 33R, 34C, 35R, 36R, 37U, 29C, 41R, 42U, 43R, 44U, 45R

	Sites Present
<i>Leptastrea bewickensis</i> Veron and Pichon, 1977	1, 2, 6, 7, 8, 19R, 33R
<i>Leptastrea bottae</i> (Milne Edwards and Haime, 1849)	8R, 9R
<i>Leptastrea inaequalis</i> Klunzinger, 1879	1R, 8R, 22R, 24R, 25R, 26R, 28R, 31R, 32R, 37R, 38R, 29R, 43R
<i>Leptastrea pruinosa</i> Crossland, 1952	1, 3, 4R, 6R, 10R, 22R, 26R, 33R, 39R, 40R, 45R, 46R
<i>Leptastrea purpurea</i> (Dana, 1846)	1R, 3R, 5R, 6R, 7R, 17R, 20R, 22R, 23R, 27R, 31R, 33R, 39R, 40R, 44R, 46U, 47R
<i>Leptastrea transversa</i> Klunzinger, 1879	1R, 2U, 16R, 18R, 20R, 31U, 32R, 33R, 34R, 37R, 41R, 43R, 44R, 45R, 46R
<i>Leptastrea</i> sp.	4, 12C, 17U
<i>Cyphastrea decadia</i> Moll and Best, 1984	3R, 6R, 17U, 31R, 32R, 33R, 39R, 41R, 45R
<i>Cyphastrea senailia</i> (Forskål, 1775)	47 .
<i>Echinopora gemmacea</i> Lamarck, 1816	3R, 4C, 5C, 7R, 8R, 9R, 13C, 16R, 20R, 26R, 27R, 29R, 31R, 32R, 33R, 35U, 36R, 37U, 38U, 41R, 44R, 47R
<i>Echinopora hirsutissima</i> Milne Edwards and Haime, 1849	1R, 5R, 6U, 10U, 18R, 19U, 20U, 23U, 25R, 26R, 28R, 29R, 31R, 32U, 34U, 35U, 37U, 38U, 39U, 43R, 45R, 47R
<i>Echinopora horrida</i> Dana, 1846	3C, 4U, 5U, 11R, 12R, 16R, 17R, 23R, 27R, 31R, 33U, 36R, 40C, 41R, 42C
<i>Echinopora lamellosa</i> (Esper, 1795)	1R, 2R, 10R, 12R, 15R, 22, 23R, 33R, 45R
<i>Echinopora mammiformis</i> (Nemenzo, 1959)	4R, 9U, 16C, 17C, 27R, 40U
<i>Echinopora pacificus</i> Veron, 1990	22R
Family Rhizaniidae	
undescribed species of azooxanthellate coral	10R, 48R
Family Poritidae	
<i>Porites annae</i> Crossland, 1952	6R, 28R, 45C
<i>Porites cylindrica</i> Dana, 1846	3U, 5R, 9U, 12R, 13A, 16C, 17U, 18R, 22C, 23R, 27C, 31R, 36U, 40C, 42U, 45U, 47C
<i>Porites</i> cf. <i>heronensis</i> Veron, 1985	42U, 45C
<i>Porites horizontallata</i> Hoffmeister, 1925	9A, 17C, 26U, 35C, 36C, 40A, 41U, 45C, 47A
<i>Porites lichen</i> Dana, 1846	2U, 3, 4R, 20R, 22, 31R, 32R, 33U, 35U, 38R, 39C, 40C
<i>Porites lutea</i> Milne Edwards & Haime, 1851, sensu Fenner, 2005	11R, 44R
<i>Porites monticulosa</i> Dana, 1846	36C, 40, 41R
<i>Porites rus</i> (Forskål, 1775)	6U, 9A, 12R, 13U, 17U, 19R, 22R, 27C, 35R, 36R, 41R, 42U, 47U
<i>Porites vaughani</i> Crossland, 1952	4, 22R, 26R, 27R, 31R, 32R, 39R, 41R, 45U
<i>Porites</i> cf. <i>evermanni</i> Vaughan, 1907, sensu Veron, 2000	5R, 9R, 11R, 22U, 23R, 34R
<i>Goniopora columna</i> Dana, 1846	16, 28R, 43R
<i>Goniopora eclipsensis</i> Veron & Pichon, 1982	5 .
<i>Goniopora fruticosa</i> Saville-Kent, 1893	5U, 8R, 45R, 47R
<i>Goniopora stutchburyi</i> Wells, 1955	???
<i>Goniopora</i> sp.	37U, 38R
<i>Goniopora tenuidens</i> (Quelch, 1886)	11R
<i>Alveopora catalai</i> Wells, 1968	17 .
<i>Alveopora fenestrata</i> (Lamarck, 1816)	4 .
<i>Alveopora minuta</i> Veron, 2000	18 .
<i>Alveopora spongiosa</i> Dana, 1846	47 .

	Sites Present
Subclass Octocorallia, Order Alcyonacea	
<i>Tubipora musica</i> Linneaus, 1758	20, 26R, 38R
<i>Heliopora coerulea</i> (Pallas, 1776)	19R
Class Hydrozoa, Family Milleporidae	
<i>Stylaster</i> sp. 1 orange or pink	10U, 26, 27R, 29R, 32U
<i>Distichopora violacea</i> (Pallas, 1766)	20R, 25U, 27R, 28R, 31R, 32R, 39R, 43R
<i>Millepora dichotoma</i> Forskål, 1775	3U, 5R, 7D, 9A, 11R, 16U, 17U, 18R, 27C, 33R, 40R, 47R
<i>Millepora exaesa</i> Forskål, 1775	2U, 8C, 9U, 11R, 12R, 13R, 15R, 16R, 17U, 20U, 22R, 25C, 26U, 29C, 31R, 32R, 33R, 34R, 37R, 41R, 43R
<i>Millepora intricata</i> Milne-Edwards & Haime, 1857	9A, 13A, 15A, 16U, 20U, 33C, 40R, 41R, 42R, 44U, 45R
<i>Millepora platyphylla</i> Hemprich & Ehrenberg, 1834	3R, 7A, 8U, 9U, 11U, 18R, 20R, 27R, 28R, 29R, 34R, 38R, 40R, 42R, 45R, 47R